

| Application/Control No. | Applicant(s)/Patent under Reexamination |  |
|-------------------------|---|--|
| 09/965,538              | KATSUKI ET AL.                          |  |
| Examiner                | Art Unit                                |  |
| Tu Ba Hoang             | 2832                                    |  |

|                                   | ISSUE CLASSIFICATION         |                   |          |                  |          |                                   |                        |  |        |          |             |          |          |            |       |                          |          |            |  |
|-----------------------------------|------------------------------|-------------------|----------|------------------|----------|-----------------------------------|------------------------|--|--------|----------|-------------|----------|----------|------------|-------|--------------------------|----------|------------|--|
| <u> </u>                          |                              |                   |          |                  |          |                                   | 15                     | <u> 50</u>                                       | E C    | LA5      | <u> 511</u> |          |          |            |       |                          | ·        |            |  |
| ORIGINAL                          |                              |                   |          |                  |          | CROSS REFERENCE(S)                |                        |  |        |          |             |          |          |            |       |                          |          |            |  |
| CLASS SUBCLASS CLASS              |                              |                   |          |                  |          | SUBCLASS (ONE SUBCLASS PER BLOCK) |                        |  |        |          |             |          |          |            |       |                          |          |            |  |
| 338 22R 33                        |                              |                   | 338      | 32               | 22       |                                   |                        |  |        |          |             |          |          |            |       |                          |          |            |  |
| IN                                | INTERNATIONAL CLASSIFICATION |                   |          |                  |          |                                   |                        |  |        |          |             | :        |          |            |       |                          |          |            |  |
| н                                 | 0                            | 1                 | С        | 1/1              | 14       |                                   |                        | 1  |        |          |             |          |          |            |       |                          |          |            |  |
|                                   |                              |                   |          | 7/1              | 10       | 1                                 |                        | -\   |        |          |             | •        |          |            | •     |                          |          |            |  |
|                                   |                              |                   |          | 1                |          | +                                 |                        | <del>                                     </del> |        | _        |             |          |          |            |       |                          | $\vdash$ |            |  |
|                                   |                              | -                 | _        |                  |          | -                                 |                        | <del> </del>                                     |        |          |             |          |          |            |       |                          |          |            |  |
|                                   |                              |                   |          | /                |          |                                   |                        | <del>                                     </del> |        |          |             | · ·-     | -        |            |       |                          |          |            |  |
|                                   |                              |                   |          | . /              |          |                                   |                        | <u> </u>   |        |          |             |          |          |            |       |                          |          |            |  |
|                                   |                              |                   | -        | `                |          |                                   |                        |  |        | /        |             |          |          |            |       |                          |          |            |  |
|                                   |                              | /                 | 7        |                  |          |                                   |                        |  |        |          |             |          |          |            |       | Total Claims Allowed: 16 |          |            |  |
|                                   |                              | (As               | sista    | nt Examine       | r) (Da   | ate)                              |                        |  | _      | M        |             |          | 0 (0-    |            |       |                          |          |            |  |
| 7                                 |                              | 7                 | 7        |                  |          |                                   |                        | Tu Hoang   |        |          |             | 2/27     | 706      |            | O.G.  |                          | .G.      |            |  |
| ۱ ر                               |                              | À                 | (m       | -/. <sub>-</sub> |          | <i>(</i> 5 ·                      | , I                    |  | /Drie  | nary Exa | miner)      |          | (Dat     | e)         | Prin  | t Claim(s)               | Prin     | Print Fig. |  |
|                                   | (Le                          | gayı              | nstru    | iments Exa       | miner)   | (Date                             | €)                     |  | (Fill  | naly CX  |             |          | (Date    | ~ <i>,</i> | 1     | 1                        |          | 2          |  |
|                                   | _                            | /_                |          | <del>(</del> ) - |          |                                   |                        |  |        |          |             |          |          |            |       |                          |          |            |  |
| Claims renumbered in the same ord |                              |                   |          |                  |          | e orde                            | r as p                 | resen  | ted by | арр      | licant      |          | CPA      |            | .D.   | R                        | .1.47    |            |  |
|                                   |                              | <u></u>           |          |                  | <u>_</u> |                                   |                        | <u>a</u>   |        |          | a           |          |          | <u></u>    |       | ल                        |          | <u>m</u>   |  |
|                                   | <u> </u>                     | Original          |          | Final            | Original |                                   | Final                  | Original   |        | Final    | Original    |          | Final    | Original   | Final | Original                 | Final    | Original   |  |
| "                                 | -                            | Ö                 |          | 1                | ö        |                                   | ᄄ                      | Ö  |        | i II     | Ö           |          | ш        | Ö          | Щ     | ő                        | 4        | ō          |  |
| -                                 | 1                            | 1                 | -        |                  | 31       |                                   |                        | 61   |        |          | 91          | 1        |          | 121        |       | 151                      | -        | 181        |  |
| -                                 | +                            | 2                 | -        | -                | 32       |                                   | -                      | 62   |        | -        | 92          | 1        |          | 122        |       | 152                      |          | 182        |  |
|                                   | 3                            | _ <del>_</del> _3 | 7        |                  | 33       |                                   |                        | 63   |        |          | 93          | 1        |          | 123        |       | 153                      |          | 183        |  |
|                                   | 4                            | 4                 | ]        |                  | 34       |                                   |                        | 64   |        |          | 94          |          |          | 124        |       | 154                      |          | 184        |  |
| -                                 | 5                            | 5                 | _        |                  | 35       |                                   |                        | 65   |        |          | 95          | _        |          | 125        | -     | 155                      |          | 185        |  |
|                                   | 6                            | 6                 | 4        | •                | 36       |                                   |                        | 66   |        |          | 96          | -        | ļ        | 126        |       | 156                      |          | 186        |  |
| -                                 | 7                            | 7                 | 4        |                  | 37       |                                   |                        | 67<br>68   |        |          | 97<br>98    | -        |          | 127<br>128 |       | 157<br>158               |          | 187<br>188 |  |
| _                                 | 2<br>8                       | <u>8</u><br>9     | $\dashv$ |                  | 39       |                                   | <b></b>                | 69   |        |          | 99          |          |          | 129        |       | 159                      |          | 189        |  |
| <u> </u>                          | 9                            | 10                | $\dashv$ |                  | 40       |                                   | -                      | 70   |        |          | 100         | 1        |          | 130        |       | 160                      |          | 190        |  |
|                                   | _                            | 11                |          |                  | 41       |                                   |                        | 71   |        |          | 101         | 1        |          | 131        |       | 161                      |          | 191        |  |
|                                   |                              | 12                |          |                  | 42       |                                   |                        | 72   |        |          | 102         |          |          | 132        |       | 162                      |          | 192        |  |
|                                   | [                            | 13                |          |                  | 43       |                                   | <u> </u>               | 73   |        |          | 103         |          |          | 133        |       | 163                      | <u> </u> | 193        |  |
| -                                 |                              | 14                |          |                  | 44       |                                   | $\vdash \vdash \vdash$ | 74   |        |          | 104         |          | -        | 134        |       | 164                      | <u> </u> | 194<br>195 |  |
| $\vdash$                          |                              | 15<br>16          |          | -                | 45<br>46 |                                   |                        | 75<br>76   |        |          | 105<br>106  |          | <u> </u> | 135        |       | 166                      |          | 195        |  |
| -                                 |                              | 17                | _        |                  | 47       |                                   |                        | 77   |        |          | 107         |          |          | 137        |       | 167                      | <u> </u> | 197        |  |
| -                                 |                              | 18                |          |                  | 48       |                                   |                        | 78   |        |          | 108         | <b>⊣</b> |          | 138        |       | 168                      |          | 198        |  |
|                                   | $\neg$                       | 19                |          |                  | 49       |                                   |                        | 79   |        |          | 109         |          |          | 139        |       | 169                      |          | 199        |  |
|                                   |                              | 20                |          |                  | 50       |                                   |                        | 80   |        |          | 110         |          |          | 140        |       | 170                      |          | 200        |  |
| _                                 | 0                            | 21                |          |                  | 51       |                                   |                        | 81   |        |          | 111         |          |          | 141        |       | 171                      |          | 201        |  |
| _1                                | 1                            | 22                |          |                  | 52       |                                   |                        | 82   |        |          | 112         |          |          | 142        |       | 172                      |          | 202        |  |
| $\vdash$                          |                              | 23                |          |                  | 53       |                                   |                        | 83   |        |          | 113<br>114  |          |          | 143        |       | 173<br>174               |          | 203        |  |
| _                                 | 3                            | 24<br>25          | _        |                  | 54<br>55 |                                   | $\vdash$               | 84<br>85   |        |          | 115         |          |          | 145        |       | 175                      | -        | 205        |  |
|                                   | 4                            | 26                |          |                  | 56       |                                   | $\vdash \vdash \vdash$ | 86   |        |          | 116         |          |          | 146        | -     | 176                      |          | 206        |  |
| _                                 | 5                            | 27                | _        |                  | 57       |                                   |                        | 87   |        |          | 117         |          |          | 147        |       | 177                      |          | 207        |  |
|                                   | 6                            | 28                | _        |                  | 58       |                                   |                        | 88   |        |          | 118         |          |          | 148        |       | 178                      |          | 208        |  |
|                                   |                              | 29                |          |                  | 59       |                                   |                        | 89   |        |          | 119         |          |          | 149        |       | 179                      |          | 209        |  |
|                                   |                              | 30                |          |                  | 60       |                                   |                        | 90   |        | L        | 120         |          | 1        | 150        |       | 180                      |          | 210        |  |